



CISM™

Certified Information Security Manager™

The ISACA® Certified Information Security Manager™ is the fastest growing and arguably the most prestigious qualification available for Information Security managers today.

CISM properly recognises that security is first and foremost a management rather than a technical issue. CISM defines the core competencies and international standards of performance that information security managers are expected to master. It provides executive management with the assurance that those who have earned their CISM have the experience and knowledge to offer effective security management and advice.

This 5-day training program provides an intense environment in which participants will acquire the skills and knowledge needed to meet the requirements of the CISM certification.



www.alctraining.com.my

**Refer to web site
for latest dates**



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Course Objectives

This course has been independently commissioned with two objectives:

1. To provide an environment in which security professionals can acquire, thoroughly and properly, the skills and knowledge expected of a world-class information security manager. Whether or not you intend to sit for the CISM exam, this course is a powerful way to equip yourself with the knowledge of the core competencies that define the successful information security manager.
2. To maximise your prospects at the CISM exam if you choose to sit it.

Who Should Earn the CISM Designation?

CISM is more than an entry-level certification. It is specifically developed for the information security professional who has acquired experience working on the front lines of information security. Individuals with three years or more of experience managing the information security function of an enterprise or performing such duties will find CISM tailored to their knowledge and skills.

Benefits of CISM Certification

- Recognition of attainment of advanced job skills as required for an information security professional
- Worldwide recognition as an information security manager
- Opportunity to build upon existing certifications/credentials already earned
- Provides tangible evidence of career growth
- Potential for a salary increase and/or promotion

Who Should Attend

The CISM designation is for Information Security professionals who have 3-5 years of front-line experience with the security of information. This credential is geared towards Information Security managers and those who have information security management responsibilities.

Course Structure

This 5-day course is structured to follow the CISM review manual and examination flow. A full day is provided for each of the core competencies and associated task and knowledge statements, thereby ensuring a detailed and thorough coverage of all areas that will be tested. The fundamental thrust of the examination is on understanding the concepts, not on memorising facts. As a result, the course will be presented in an interactive manner to ensure the underlying concepts are understood and examination questions can be analysed properly to achieve the correct answer.

Credits for Other Qualifications

If you have other security qualifications you may be entitled to a one, or even two, year experience waiver. Please refer to our website for details.

What You Receive

- Official CISM Review Manual
- CISM 100-Question Practice Test Manual
- A structured program of assignments and exercises to complete after the course and before the exam
- Email support after the course (up to two hours per participant)

www.alctraining.com.my

Course Content

1 Information Security Governance

1. Introduction

- Definition
- Objectives
- Tasks
- Overview

2. Topics

- Effective Information Security Governance
- Information Security Concepts and Issues
- Business Objectives
- Roles & Responsibilities
- Business Model for Information Security
- The IS Manager
- Scope and Charter of Information Security Governance
- IS Governance Metrics
- Developing an IS Strategy – Common Pitfalls
- IS Strategy Objectives
- Strategy Development
- Determining Current State of Security
- Strategy Resources
- Strategy Constraints
- Action Plan Intermediate Goals

Practice Questions
Review of Practice Questions
Reference Materials and Glossary

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2 Information Risk Management & Compliance

1. Introduction

- Definition
- Objective
- Tasks
- Overview

2. Topics

- Effective Information Security Risk Management
- Risk Management Concepts
- Technologies
- Integration into Life Cycle Processes
- Implementing Risk Management
- Risk Identification and Analysis Methods
- Mitigation Strategies and Prioritisation
- Reporting Changes to Management
- Mitigation Strategies and Prioritisation
- Reporting Changes to Management

Practice Questions
Review of Practice Questions
Reference Materials and Glossary

3 Information Security Program Development & Management

1. Introduction

- Definition
- Objectives
- Tasks
- Overview

2. Topics

- Program objectives
- Security Program Concepts
- Management Framework
- Business Processes
- Infrastructure&Architecture
- Management/Administration
- Business cases

- Program Budgeting
- Vendor Management
- Ethics
- Culture
- Program Services
- Management of Technology
- Security Reviews and Audits
- Due Diligence
- Compliance Monitoring
- Outsourcing & Service Providers
- Cloud Computing
- Controls and Countermeasures
- Controls Design & Methods
- Controls Testing
- Program Metrics & Monitoring
- Metrics Development
- Monitoring Approaches
- Common Program Challenges

Practice Questions
Review of Practice Questions
Reference Materials and Glossary

4 Information Security Incident Management

1. Introduction

- Definition
- Objective
- Tasks
- Overview

2. Topics

- Performing a Business Impact Analysis
- Developing Response and Recovery Plans
- Incident Response Processes
- Testing the Response and Recovery Plans
- Executing Response and Recovery Plans
- Documenting Events
- Post Event Reviews

Practice Questions
Review of Practice Questions
Reference Materials and Glossary

CISM Exam

Refer to www.isaca.org for exam dates and exam registration

The CISM exam is set, administered and marked by ISACA, the Information Systems Audit and Control Association (www.isaca.org). The exam is currently held four times per year and exam registrations close around 2 months prior. If booking directly with ISACA you must register before the Exam Closing Date. ISACA does not accept late registrations under any circumstances.

Other Enterprise and Security Training from ALC

SABSA

Foundation and Advanced

SABSA is the world's most successful security architecture. It is the leading open-use best practice method for delivering cohesive information security solutions to enterprises. The SABSA framework ensures that the security needs of your organisation are met completely and are designed, delivered and supported as an integral part of your IT management infrastructure. ALC offers a complete SABSA training program, including the flagship 5-day Foundation Certificate program as well as the Advanced modules SABSA Risk & Assurance and SABSA Architecture & Design.

CRISC

Certified in Risk and Information Systems Control

CRISC is the only certification that prepares and enables IT professionals for the unique challenges of IT and enterprise risk management, and positions them to become strategic partners to the enterprise. Established in 2010, it has already been earned by nearly 17,000 professionals and was named Gold Winner for Best Professional Certification Program at the SC Magazine 2013 Awards. This three day CRISC Exam Preparation course provides a unique study programme that will prepare you for a first-time pass in the CRISC exam.

TOGAF® 9

Level 1 & 2 Certificate Course

TOGAF is a proven enterprise architecture methodology and framework used by the world's leading organisations to improve business efficiency. Enterprise architecture professionals fluent in TOGAF enjoy greater industry credibility, job effectiveness, and career opportunities. Get certified in TOGAF 9 with this powerful training program. The course focuses on the practical application of TOGAF in realistic enterprise architecture scenarios and provides thorough coverage of the knowledge needed for Level 1 and Level 2 certification (Foundation / Practitioner).

The Complete COBIT® 5

Foundation, Implementation, Assessor

COBIT® 5 is the only business framework for the governance and management of enterprise IT. Cobit Version 5 incorporates the latest thinking in enterprise governance and management techniques, and provides globally accepted principles, practices, analytical tools and models to help increase the trust in, and value from, information systems. ALC offers the complete COBIT 5 training and certification program from Foundation level to the Advanced Implementation Certificate and Assessor Certificate.

HOW TO REGISTER

1.  Register Online
www.alctraining.com.my
2.  Send your details by email
learn@alctraining.com.my
3.  Fax the Enrolment Form below to:
Fax: (03) 2178 4118
4.  Any queries please call Customer Service
Tel: (03) 2161 9900
5.  Post the completed Enrolment Form to:
ALC Training Sdn Bhd
Suite 34.02A, Level 34 Menara Citibank,
165 Jalan Ampang, 50450 Kuala Lumpur

COURSE DETAILS

FEES: (per delegate) **RM**
CISM™ Certified Information Security Manager 7200

CISM exam is held on the 8 December 2012. Closing date for the exam is 3 October 2012. Exam is NOT included in course fees. You must book the exam directly with ISACA (www.isaca.org). Please contact ALC if you need any assistance.

VENUE: The course will be held at a high quality centrally-located hotel. Full details will be on your confirmation letter and can also be found on our website.

COURSE INFORMATION: The course is held from 9.00am to 5.00pm with registration from 8.30am on the first day. Upon enrolment you will be sent a confirmation letter giving full details.

TERMS: The course is of limited class size. To ensure admission, fees must be paid in advance or else an official Purchase Order Number must be supplied. Fees include tuition, lunch, coffee breaks and all course materials. An invoice will be forwarded to you upon receipt of enrolment.

CANCELLATIONS: Cancellations will be accepted up to 10 working days before the course. After that time no refunds can be given but substitutions can be sent at any time.

FUNDING: Funding is available for those who qualify under:
1. MSC Malaysia MyProCert-Professional Development Approved Programme
2. HRDF Skim Bantuan Latihan
Terms & conditions apply, please contact ALC for more information.

ENROLMENT FORM

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The ALC Group

ALC Training Sdn Bhd is a member of the ALC Group (www.alc-group.com), providing leading-edge training in IT and management for business and government in Australia, Hong Kong, Indonesia, Malaysia, New Zealand and Singapore. ALC has no affiliation with vendors of software or hardware and provides completely independent unbiased training.

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1	Mr/Mrs/Miss/Ms	
	Email	Mobile
2	Mr/Mrs/Miss/Ms	
	Email	Mobile

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Postcode: _____ Phone: () _____ Fax: () _____

1. Cheque payable to *ALC Training Sdn Bhd* 2. Purchase Order No.: _____

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	Email		Email